



INDIANA WESLEYAN UNIVERSITY

Transfer Pathway

HOCKING COLLEGE	To	INDIANA WESLEYAN UNIVERSITY (IWU)
Cyber Security & Network Systems, AAS		B.S., Cybersecurity (BSCS)

Credit is granted for undergraduate course work with a satisfactory grade ("C" or above) in a 100-level or higher course, or for graduate course work with a satisfactory grade ("B" or above) in a 500-level course or higher, taken at a college or university that is accredited by an accrediting agency recognized by both the U.S. Department of Education (ED) and the Council for Higher Education Accreditation (CHEA). This transfer guide is for National & Global courses of study only and is not meant to be used for purposes for IWU-Marion. *

Associate Degree Plan of Study: HOCKING COLLEGE

Cyber Security & Network Systems, AAS		
COURSE #	COURSE TITLE	CREDITS
CYBR 1100	Security Awareness	3
ENGL 1510	English Composition I	4
NET 1111	Cisco I - Introduction to Networks	4
NET 1120	Computer Hardware & Operating Systems	3
GS 1010	Pathways to Prosperity	1
COMM 1130	Speech	3
CYBR 1200	Security + Certification	3
CS 1140	UNIX/Linux	3
MATH 1103	Applied Mathematics	3
NET 1112	Cisco II - Routing & Switching Essentials	4
CYBR 2100	Cyber Ethics & Cyber Law	3
CYBR 2102	Cisco CCNA Security	3
PSYC 1120	Organizational Behavior	3
CYBR 2101	Python Essentials (SL)	3
NET 2220	Server Management	3
CYBR 2200	Network Analysis	3
CYBR 2201	Ethical Hacking	3
ENVS 1101	Environmental Science	3
CYBR 2600	Cybersecurity & Network Practicum	2
NET 2650	Network Systems Security (Capstone)	3
GS 2010	Pathways to Prosperity II	1
Total Credits		61

IWU General Education Requirements

(May be taken at IWU or any regionally accredited institution).

IWU Gen. Ed. Requirements	May Be Satisfied By:	Credits Satisfied
3 credits in Biblical Studies	Met with any Biblical Studies Course	0
3 credits in Philosophy, Biblical Studies, or Religion	Met with any Philosophy, Biblical Studies, or Religion Course	0
3 credits in English Written Communication	Met with ENGL 1510	3
3 credits in English Written Communication	Met with any English Written Communication	0
3 credits in English Oral Communication	Met with COMM 1130	3
3 credits in Mathematics	Met with MATH 1103	3
3 credits in Natural Science	Met with ENVS 1101	3
3 credits in Social or Behavioral Science	Met with PSYC 1120	3
3 credits in Social or Behavioral Science	Met with any Social or Behavioral Science Course	0
3 credits in Arts and Humanities	Met with any Arts and Humanities Course	0
Total Required: 30		15

IWU Bachelor Completion Plan of Study:

B.S., Cybersecurity (BSCS)				
COURSE #	COURSE TITLE	CREDITS	EQUIVALENT COURSES	CREDITS SATISFIED IN ASSOCIATE DEGREE
	Major Courses			
BIS 216	Information Systems and Project Management	3		
MGT 445	Ethical and Legal Business Decisions	3		
BIS 320	Managerial Relational Database Systems	3		
MGT 451	Quality and Project Decision Making for Managers	3		
BIS 324	Networking, Systems, and Security	3		
BIS 353	Web Application Development	3		
BIS 460	Business Systems Analysis and Design Seminar	3		
STA 320	Business Statistics	3		
	Cyber Analyst Courses			
CYB 300	Risk Management and Information Technology Security	3		
CYB 310	Securing Information Technology and Network Infrastructures	3		
CYB 320	Authorization and Access Security	3		
CYB 330	Securing Windows and Linux	3		
CYB 340	Securing Cloud and Web Applications	3		
CYB 350	Hacking Techniques and Countermeasures	3		
Total Core Credits		42		0

Your Pathway to an IWU Bachelor Degree

IWU Bachelor Degrees require 120 credit hours

Associate Degree Credits:	61	
B.S. Core Credits Remaining:	42	
Gen. Ed. Credits Remaining	15	
Additional Credits Needed to Reach 120:	2	These may be taken at IWU or any regionally accredited institution.

*Transfer pathways are produced as a service to associate degree students. Every effort is made to maintain up-to-date and accurate information; however, this information is subject to change. Such changes take precedence over the information on this guide. Students should work with their current advisor and an IWU advisor. Responsibility for complying with all applicable requirements ultimately rests with the student.

**Transfer pathways are intended as general guides and do not guarantee the transferability of credits. Official credit evaluations will be completed upon admission and receipt of official transcripts.

To Speak with an Enrollment Counselor Contact:

Toll Free 866-498-4968

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www.indwes.edu/admissions/online/online-transfer